

FIG. I

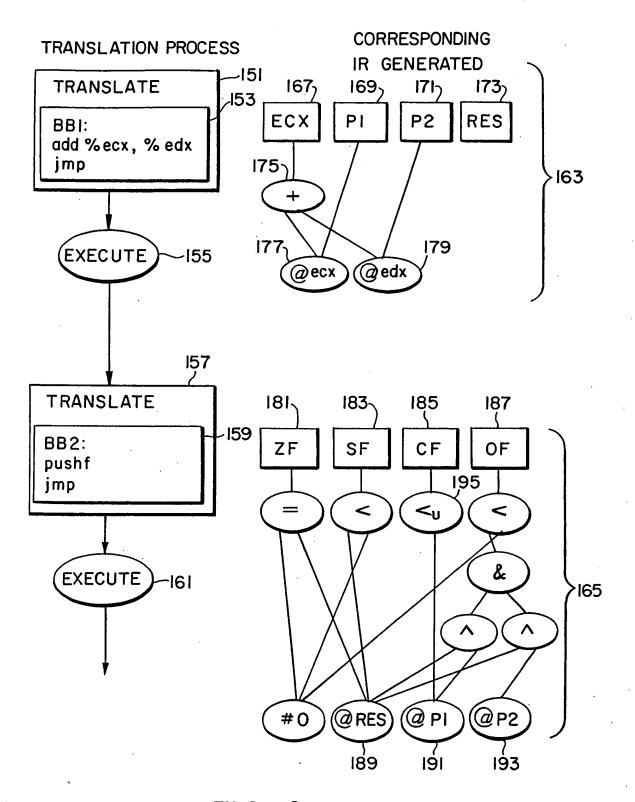


FIG. 2

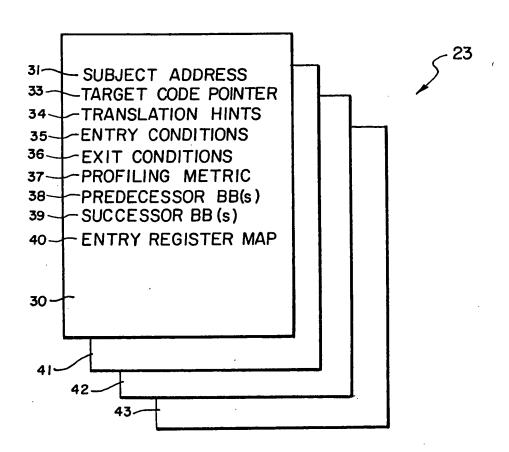
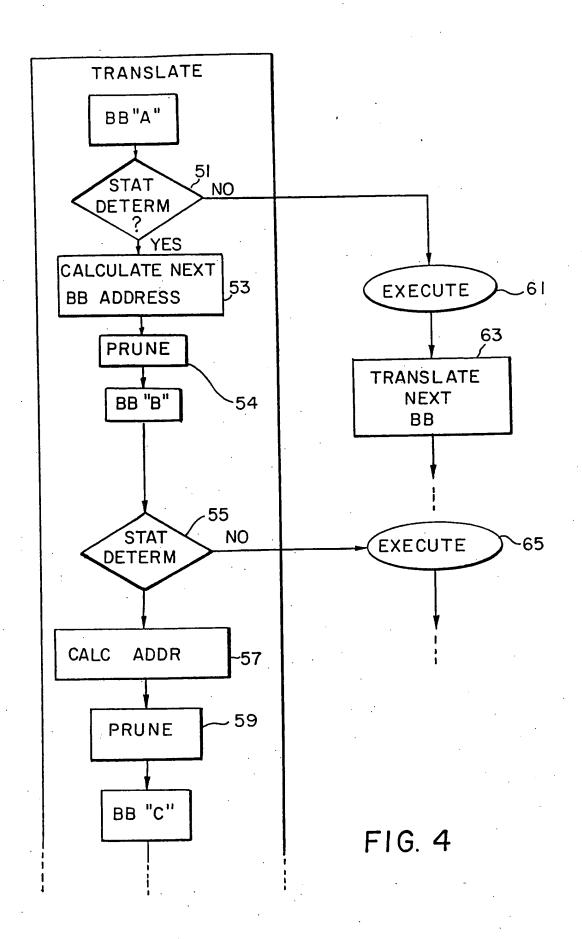


FIG. 3



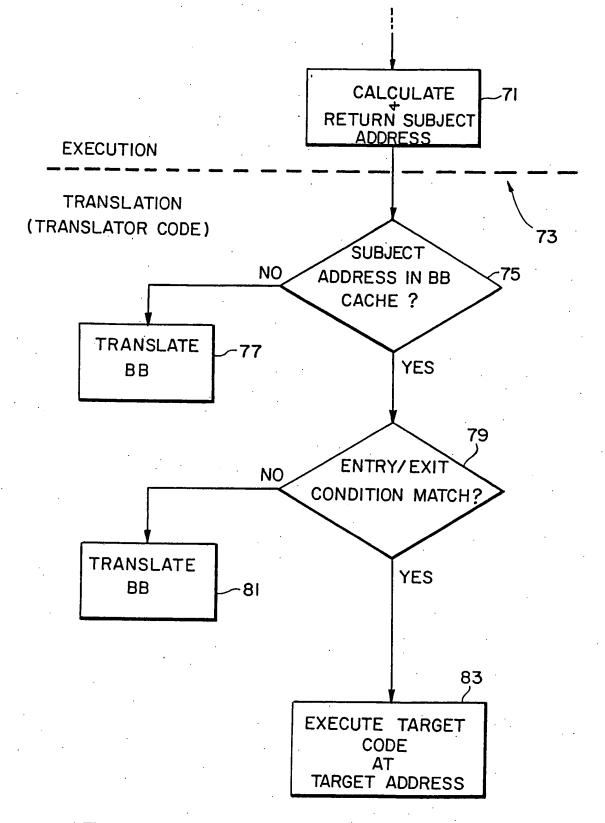


FIG. 5

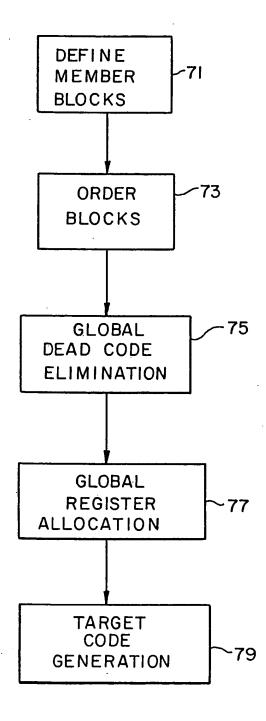
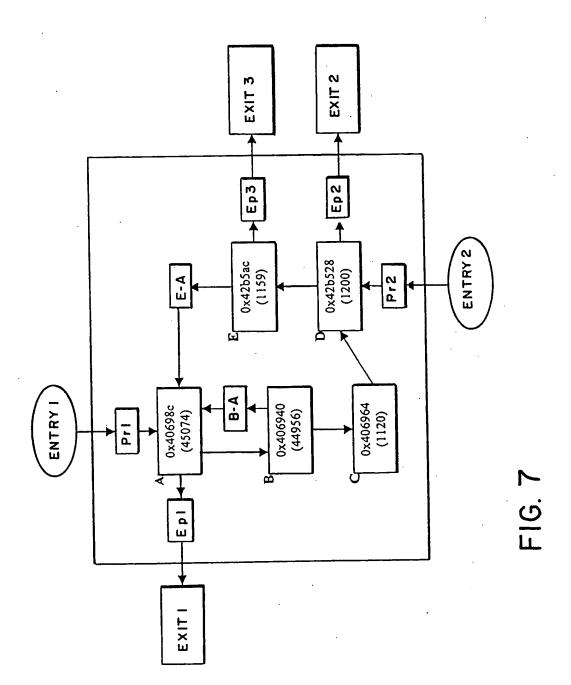


FIG. 6



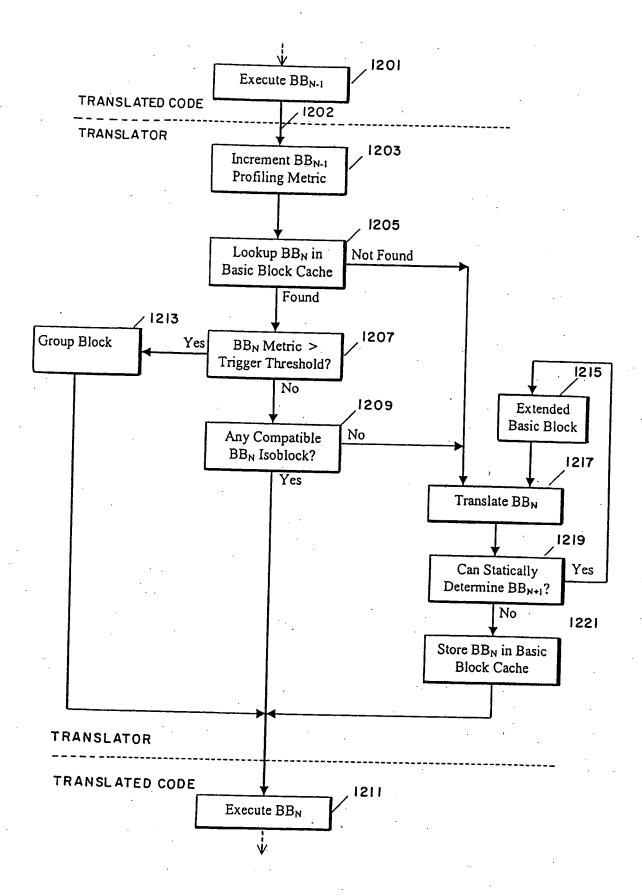


FIG. 8

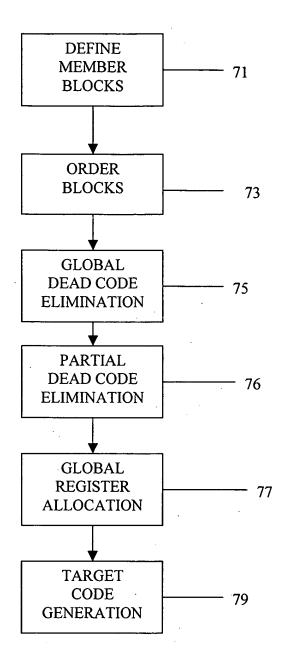
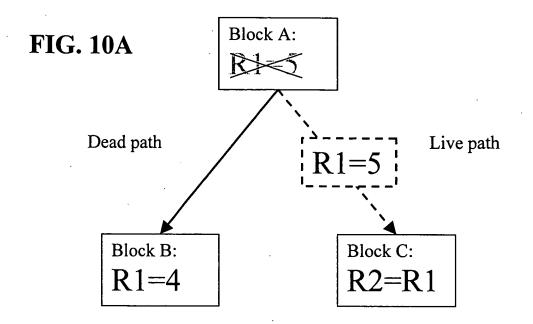
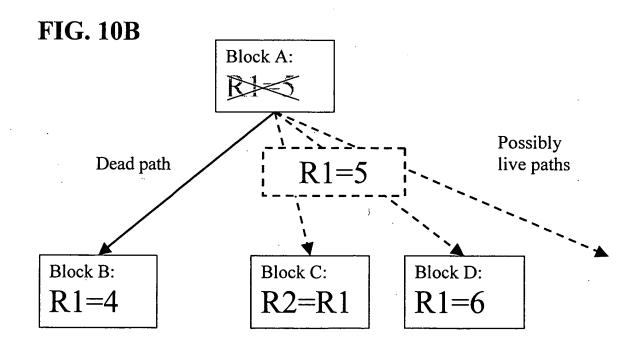


FIG. 9





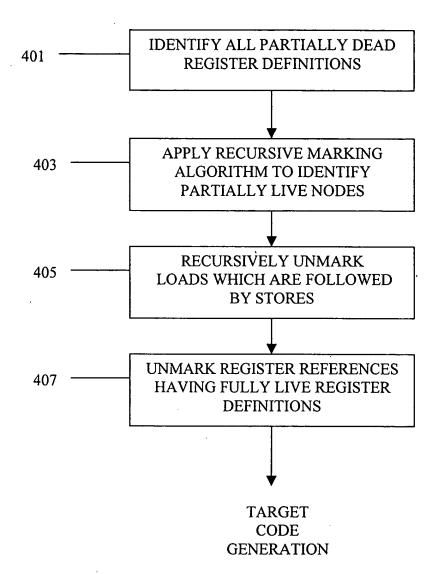


FIG. 11

FIG. 12

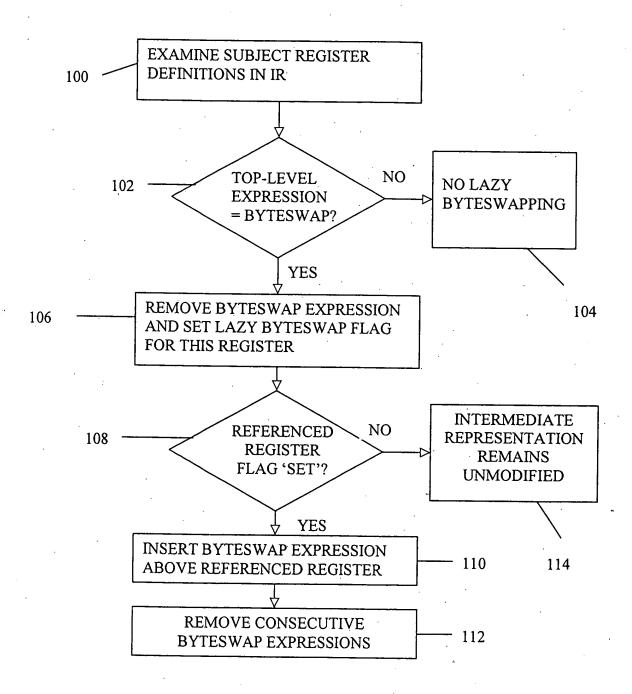


FIG. 13A

Subject Code

200

LABEL1 r3 := LOAD(r2 + 24) r1 := r1 -1 CMP r1 0 BC LABEL1 STORE 16(r5) r3

Group Block

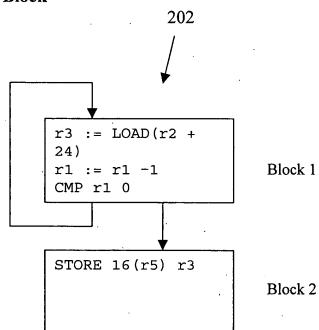
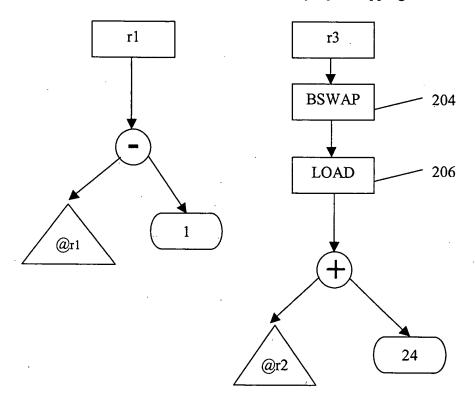


FIG. 13B

Block 1 IR Without Lazy Byteswapping



Block 2 IR Without Lazy Byteswapping

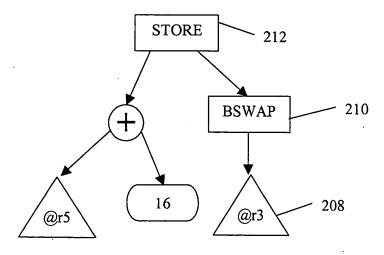
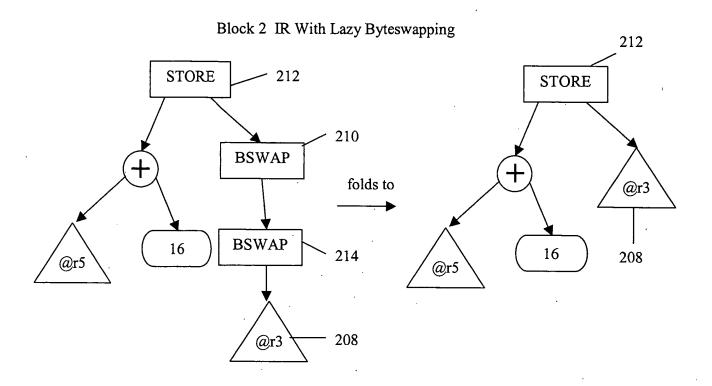


FIG. 13C



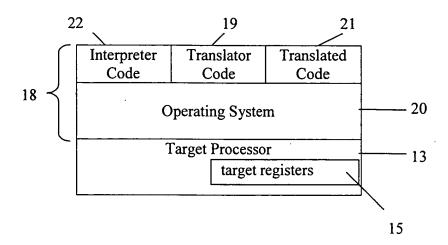


FIG. 14

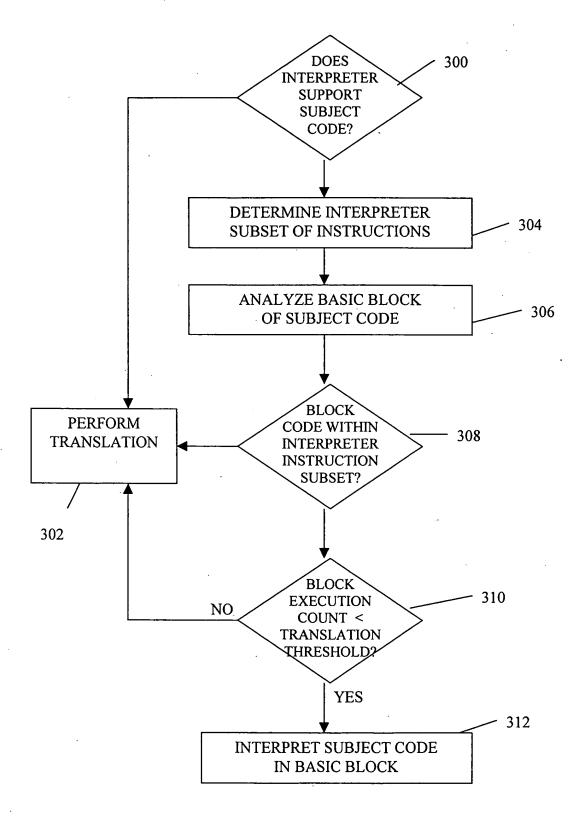


FIG. 15